# SAKHEE PAREKH COMPUTER SCIENCE W/ BUSINESS APPLICATIONS

sakhee@vjpsolutions.com

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510-397-9289

# PERSONAL PROFILE

An undergraduate college student with a beginner level experience in HTML, CSS, C++. Also have experience in user research and feature analysis.

#### **EDUCATION HISTORY**

# UNIVERSITY OF CALIFORNIA, RIVERSIDE

# Undergraduate | September 2019 - 2023

Courses; Introduction to Discrete Structures, Intermediate C++

# OHLONE COMMUNITY COLLEGE Dual Education | 2018 - 2019

- Part of College Connections, a dual enrollment program for high school seniors in Ohlone Community College, Fremont.

Courses; Introduction to Java, Introduction to C++

#### SKILLS

#### **Programming:**

HTML, CSS, C++, JavaScript

#### **Design Tools:**

Adobe Illustrator

# Technologies:

Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Google Apps

#### **AWARDS**

Third Place: Rose Hack (2020)

Best Theme Award: Cutie Hack (2019)

## **HOBBIES**

- Drawing
- Graphic Design
- Reading
- Cooking/Baking

# **EXPERIENCE**

#### **USER RESEARCH & FEATURE ANALYSIS (MENTORSHIP)**

#### Adobe | June 2018 - 2019

- Worked on feature analysis and recommendations for the leading software on illustration and drawing, on desktop
- Worked on evaluating features, developing UX designs, and performing usability testing on a brand new mobile app focused on drawing, sketching and painting.
- All the work is planned to be incorporated into the app's upcoming version.

#### **DESIGNER**

# Execute Project Management | 2018

Logo created for a start-up in Australia focused on consulting services.

# **PROJECTS**

#### **HACKATHON**

#### Cutie Hack | November 2019

- Teammates and I created a game representing sustainability
- Participated in the coding of the game and the designing of the sprites used in the game by using the languages: C Sharp, and Unity
- The goal was to inspire and teach the younger generation important life lessons

#### **HACKATHON**

### Rose Hack | January 2020

- Teammates and I created a website with the use of a Google Cloud-based online database
- Participated by coding the web server and the front-end of the website using the languages python, HTML, and CSS
- Designed the logo displayed on the website with Adobe Illustrator
- Helped the user find the exact shade of foundation to complement their skin color

## WEB DEVELOPMENT

#### Breaking UC Rent | August - October 2020

- Created a responsive website to assist students stuck in leases while in the  ${\tt COVID-19}$  pandemic
- Used the languages HTML, CSS and JavaScript to develop the website
- Informed students of the ways they could take steps to break out of their unfair leases

#### WEB DEVELOPMENT

#### Inkpot | September 2020

- Created a responsive website for my online designing entrepreneurship
- Used the languages HTML, CSS and JavaScript to develop the website
- The website showcases my design work

# **ACTIVITIES**

#### **WEB DEVELOPMENT**

#### Dailey Motors | 2020 - Present

- Currently developing a dynamic website for a car dealership, Dailey Motors.